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DATE: August 24, 2004

TO: U.S. Patent and Trademark Office
Group Art 2183

Fax No.: 703-872-9306

FROM: Cheri Gomez for Jeffery D. Frazier, Reg. No. 34,601
Email: gomezc@appler.com
Fax No.: 650-638-6677
Phone No.: 650-638-5039

Subject: Revocation of Power of Attorney and Power of Attorney
U.S. Patent Application No. 10/611,414
Filing Date: June 30, 2003
In re Application of: David P. Holden et al.
Title: System and Method for SNP Genotype Clustering
Our File: ABIOS.021A / 4908

No. of pages (including cover sheet): 7

Attachments:

1. Revocation of Power of Attorney or Authorization of Agent;
2. Statement under 37 CFR 3.73(b) plus Limited Authorization to Act on Behalf of Assignee form;
3. Power of Attorney or Authorization of Agent; and
4. Statement under 37 CFR 3.73(b) plus Limited Authorization to Act on Behalf of Assignee form.

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 703-872-9306 on August 24, 2004.

Cheri Gomez
Name

Cheri Gomez
Signature

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PTO/SB/82 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**REVOCATION OF POWER OF
ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	10/611,414
Filing Date	June 30, 2003
First Named Inventor	David P. Holden et al.
Group Art Unit	2183
Examiner Name	To be assigned
Attorney Docket Number	ABIOS.021A / 4908

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

☒ A Power of Attorney or Authorization of Agent is submitted herewith.**AND**☒ Please change the correspondence address for the above-identified application to:☒ Customer Number

22896

22896

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OR☐ Firm or
Individual Name

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State

Zip

Country

Telephone

Fax

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (PTO/SB/96)☐ Attorney or agent of record.**SIGNATURE of Applicant, Assignee of Record, or Attorney of Record**

Name, Reg. No.

Jeffery D. Frazier, Patent Attorney, Reg. No. 34,601

Signature

Date

August 24, 2004

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.*



* Total of _____ forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.70987_1

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STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Holden, Zhang, Allison, TomaneyApplication No./Patent No.: 10/611,414 Filed/Issue Date: June 30, 2003Entitled: System and Method for SNP Genotype ClusteringApplera Corporation
(Name of Assignee), a corporation
(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

In the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014322, Frame 0476.

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- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

August 24, 2004
DateJeffery D. Frazier

Typed or printed name


SignaturePatent Attorney

Title

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**LIMITED AUTHORIZATION TO ACT ON BEHALF OF ASSIGNEE
REGARDING CERTAIN PATENT AND TRADEMARK MATTERS
EFFECTIVE THROUGH: December 31, 2006**

I, Paul D. Grossman, as Assistant Secretary of Applera Corporation ("Applera"), hereby authorize the following patent attorneys:

Scott R. Bortner, Reg. No. 34,298
John W. Burns, Reg. No. 43,520
Jeffery D. Frazier, Reg. No. 34,601
Brian D. Gildea, Reg. No. 39,995
Andrew T. Karnakis, Reg. No. 27,909
Phil N. Makrogiannis, Reg. No. 47,766
Vincent M. Powers, Reg. No. 36,246

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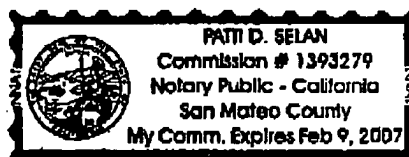
Paul D. Grossman
Paul D. Grossman
Assistant Secretary,
Applera Corporation

8/26/04
Date

State of California)
) ss.
County of San Mateo)

On March 26, 2004 before me, Patti D. Selan, personally appeared Paul D. Grossman, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



Patti D. Selan

Notary Public

64729-1

Please type a plus sign (+) inside this box → ☐Approved for use through 10/31/2002. OMB 0651-0035
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	First Named Inventor	David P. Holden et al.
	Group Art Unit	2183
	Examiner Name	To be assigned
	Attorney Docket Number	ABIOS.021A / 4908

I hereby appoint:

☒ Practitioners at Customer Number

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OR

☐ Practitioner(s) named below:

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PATENT TRADEMARK OFFICE

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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OR

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Individual Name

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I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Signature

Name

Jeffery D. Frazier, Patent Attorney, Reg. No. 34,601

Date

August 24, 2004

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(Name of Assignee)

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corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

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The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

August 24, 2004

Date

Jeffery D. Frazier

Typed or printed name



Signature

Patent Attorney

Title

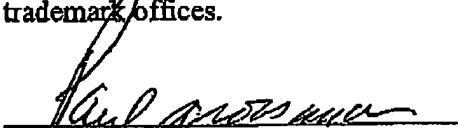
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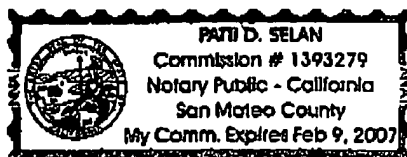

Paul D. Grossman
Assistant Secretary,
Applera Corporation

3/26/04
Date

State of California)
) ss.
County of San Mateo)

On March 26, 2004 before me, Patti A. Selan, personally appeared Paul D. Grossman, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.




Notary Public

64729-1